

eket No.: 18202-002003 / 1002

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Boehm, et al.

Art Unit : 1803

Serial No.: 08/003,223

Examiner: Unknown

Filed Title

: January 11, 1993

COMPOUNDS HAVING SELECTIVE ACTIVITY FOR RETINOID X

RECEPTORS, AND MEANS FOR MODULATION OF PROCESSES

MEDIATED BY RETINOID X RECEPTORS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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MAR 2 2 2005 TC 1700

POWER OF ATTORNEY BY ASSIGNEE

Sir:

Revoking any and all powers of attorney and authorizations of agent heretofore made in respect of the above-captioned patent application, the Assignee of the entire interest in this patent application hereby appoints the following as its attorneys, with full power of substitution and revocation, to prosecute the application and to transact all business in the Patent and Trademark Office connected therewith:

STEPHANIE SEIDMAN, Registration No. 33,779; FRED C. HERNANDEZ, Registration No. 41,832; PAULA K. SCHOENECK, Registration No. 39,362 and SCOTT C. HARRIS, Registration No. 32,030. Please direct all telephonic inquiries to Stephanie Seidman at telephone no. (858) 678-5070.

Address all correspondence to:

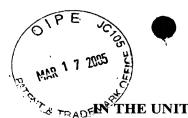
Stephanie Seidman FISH & RICHARDSON P.C. 12390 El Camino Real San Diego, California 92130-2081

LIGAND/ HARMACEUTICALS INCORPORATED

Date: 2/14/05

Warner R. Broaddus, General Counsel

Vice President and Secretary



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CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

RECEIVED MAR 2 2 2005 TC 1700

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

LIGAND PHARMACEUTICALS INCORPORATED, a Delaware corporation, with a current business address of 10275 Science Center Drive, San Diego, California 92121, U.S.A., is the Assignee of the entire right, title and interest in the above-captioned patent application by virtue of an Assignment from the inventors. A copy of the Assignment from the inventors to LIGAND PHARMACEUTICALS INCORPORATED is attached hereto.

The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

LIGAND PHARMACEUTICALS INCORPORATED

Date: 2/14/05

Warner R. Broaddus, General Counsel

Vice President and Secretary

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## ASSIGNMENT

WHEREAS, WE, MARCUS F. BOEHM, a citizen of the United States residing at 4007 Everts Street, San Diego, California 92109, and RICHARD A. HEYMAN, a citizen of the United States residing at 147 Honeycomb Court, Encinitas, California 92024, have invented a new and useful invention entitled "COMPOUNDS HAVING SELECTIVE ACTIVITY FOR RETINOID X RECEPTORS, AND MEANS FOR MODULATION OF PROCESSES MEDIATED BY RETINOID X RECEPTORS", for which an application for Letters Patent of the United States of America has been filed on January 11, 1993, under Serial No. 08/003,223; and

WHEREAS, LIGAND PHARMACEUTICALS INCORPORATED, a
California corporation having its principal place of business at
9393 Towne Centre Drive, Suite 100, San Diego, California 92121,
is desirous of acquiring the exclusive right, title, and interest
in and to said invention and in and to the Letters Patent to be
granted and issued therefor in the United States of America and
its territories and possessions, and all countries foreign
thereto.

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, MARCUS F. BOEHM and RICHARD A. HEYMAN, do hereby sell, assign, transfer, and set over unto the said LIGAND PHARMACEUTICALS INCORPORATED, its successors and assigns, the full and exclusive right, title, and interest in and to the said invention, and in and to any and all Letters Patent to be granted and issued therefor, including all continuations, continuations—in—part, and/or divisional applications, not only for, to, and in the United States of

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America, its territories and possessions, but for, to, and in all other countries including all priority rights under the International Convention and any other applicable laws or treaties; and we hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to said LIGAND PHARMACEUTICALS INCORPORATED, its successors and assigns, in accordance with this Assignment.

WITNESS my hand at San Diego, California, this  $29^{14}$  day of March, 1993.

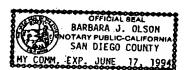
Marcus F. Boehm

STATE OF CALIFORNIA
COUNTY OF SAN DIEGO

) ss

on this dyth day of March, 1993, before me,

Barbara J. Olson, Notary Public, personally appeared
MARCUS F. BOEHM, proved to me on the basis of satisfactory
evidence to be the person whose name is subscribed to this
instrument, and acknowledged that he executed it.



Brubaia () (SON)
Notary Public (In and for said County and State

WITNESS my hand at San Diego, California, this  $\frac{32}{2}$  day of March, 1993.

Richard A. Heyman

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

SS

On this 33 day of March, 1993 before me,

Barbara 1 01500 , Notary Public, personally appeared
RICHARD A. HEYMAN, proved to me on the basis of satisfactory
evidence to be the person whose name is subscribed to this
instrument, and acknowledged that he executed it.

DEFICIAL SEAL
BARBARA J. OLSON
CHOTARY PUBLIC-CALIFORNIA
SAN DIEGO COUNTY
MY COMM. EXP. JUNE 17. 1994

Barbara J. OSON.
Notary Public in and for said County and State

BFECIAL SEAL
A BARBARA J. OLSON
NOTARY PUBLIC-CALIFORNIA
SAN DIEGO COUNTY

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